

FIG. 1

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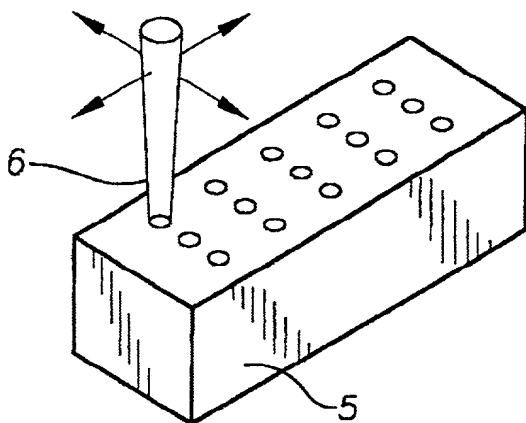


FIG. 2

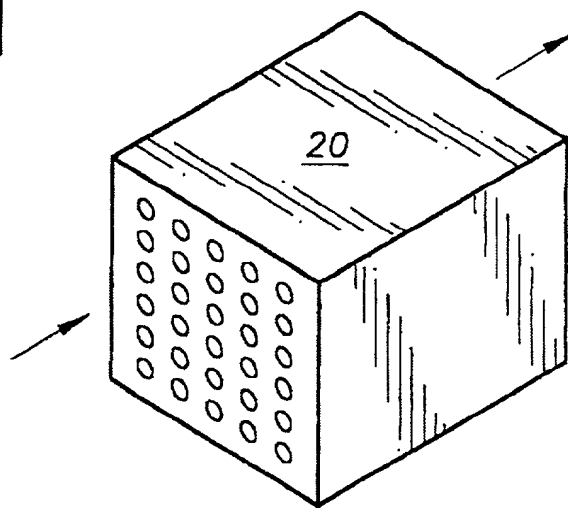


FIG. 3a

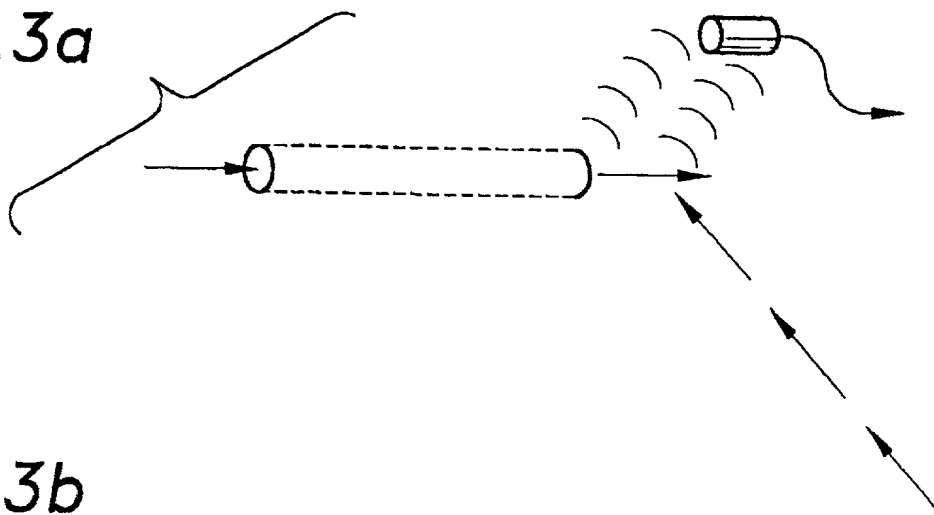
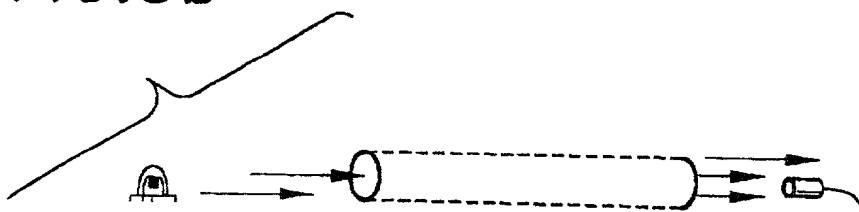


FIG. 3b



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FIG. 4a



FIG. 4b



FIG. 5

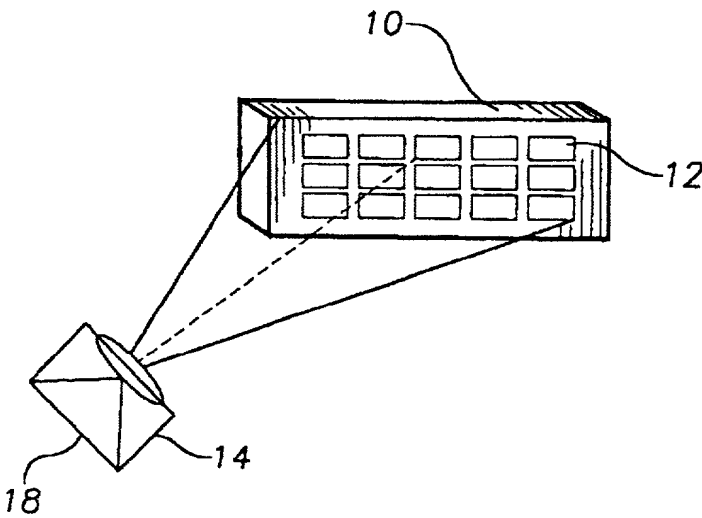


FIG. 6a

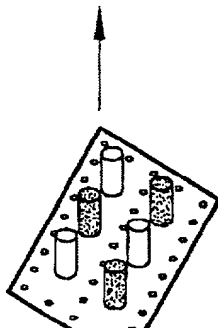
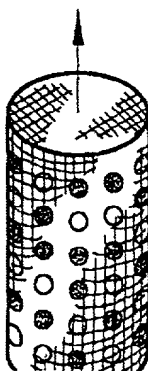
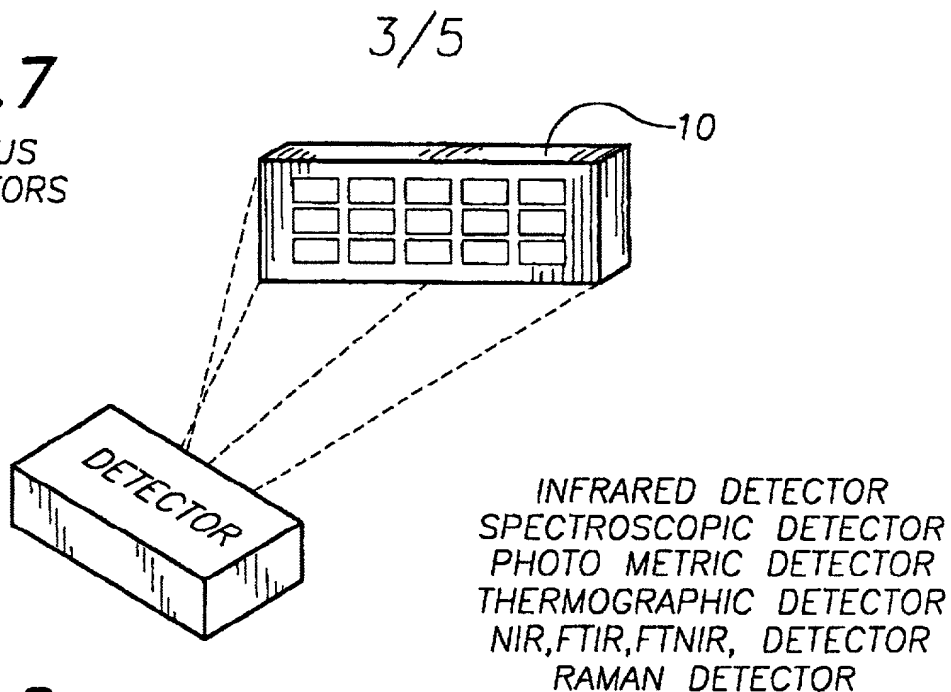


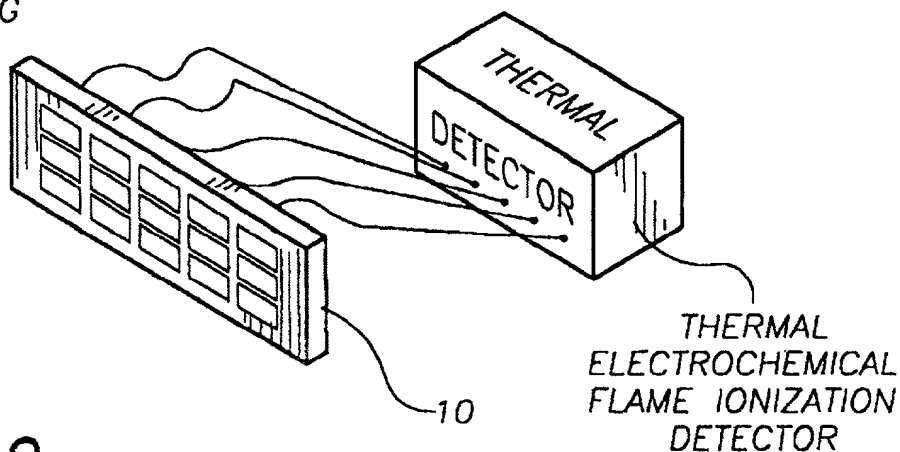
FIG. 6b



**FIG. 7**  
 VARIOUS  
 DETECTORS



**FIG. 8**  
 THERMAL  
 TESTING



**FIG. 9**

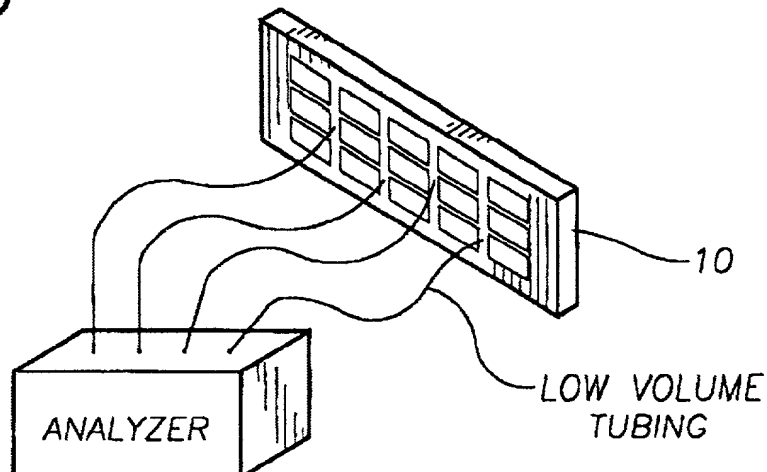


FIG. 10

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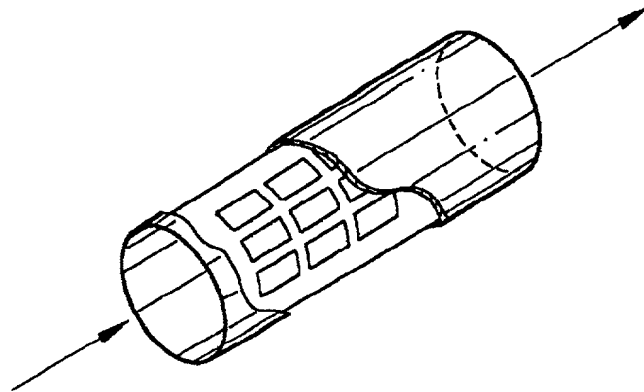


FIG. 11

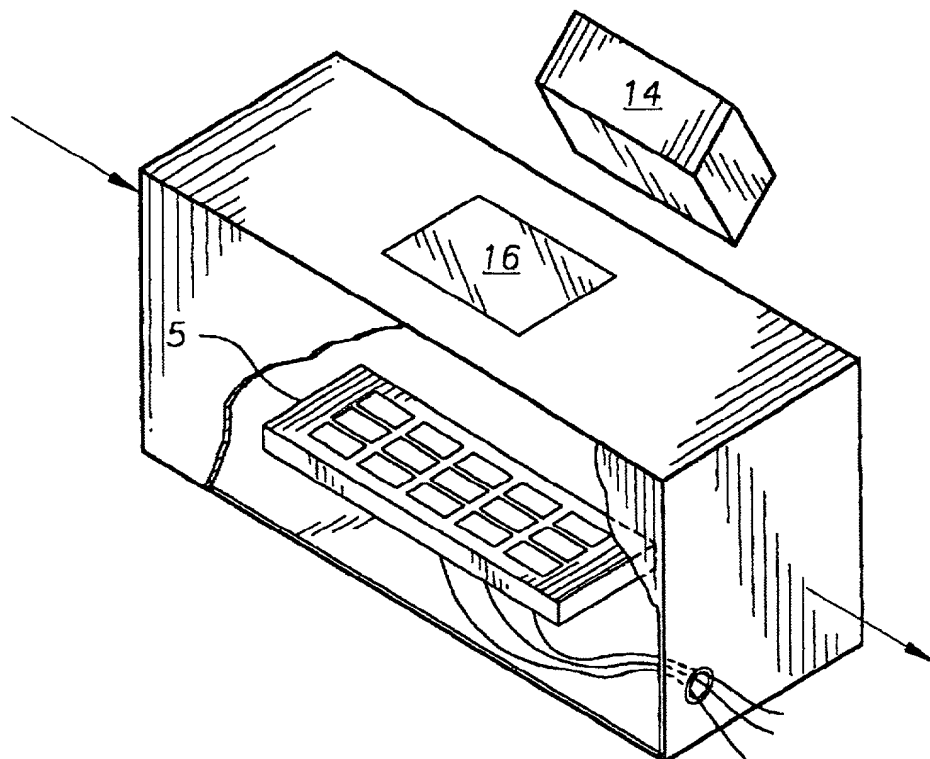


FIG. 12

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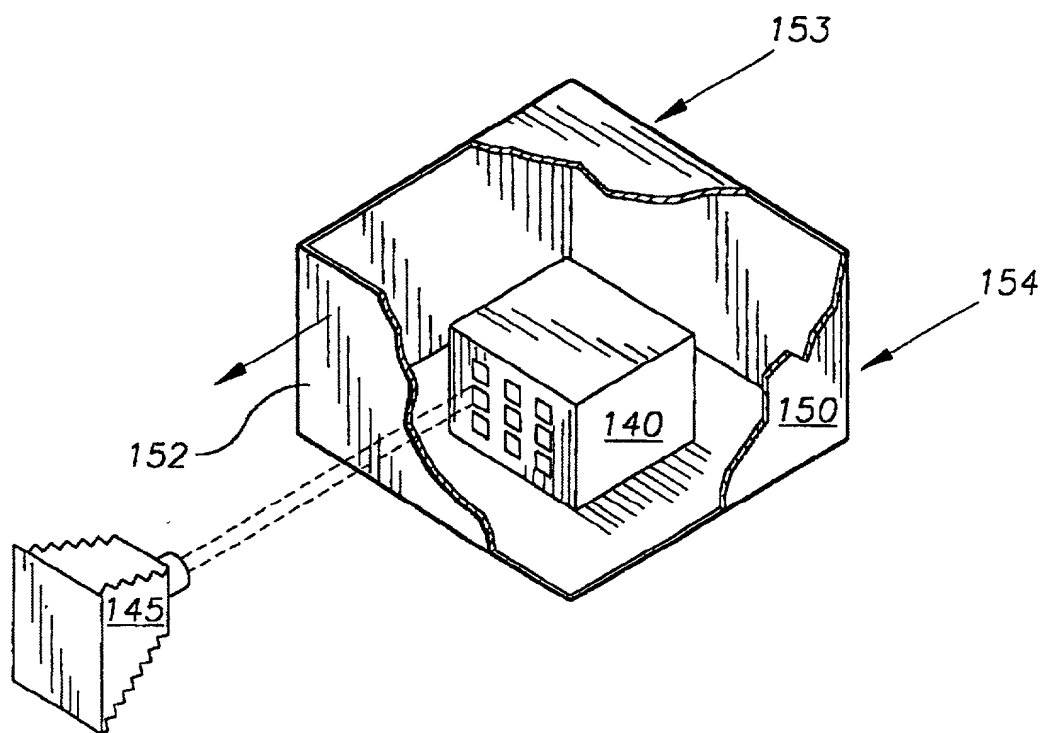


FIG. 13

